BRUHAT BANGALORE MAHANAGARA PALIKE, YELAHANKA ZONE

Executive Engineeer
Byatarayanapura Division
B.B.M.P., Bangalore - 92

DRAFT TENDER SCHEDULE

Issued to : **Original / Duplicate**

Name of Work: Providing Water Supply in Ward No.8

Sl. No.	Quantity.	Description	Unit	Rates	
				In Figures	In Words
1	2450	A) Rewinding Labour Charges of lifting of non functioning submersible Pump set along with cable and GI Pipes (BWSSB SR 17-18, Chapter -16, Item No -24, O150A	Each	113	Rupees One Hundred Thirteen Only
2	24	Transportation of pumping machineries, Chapter 17, Item No 3.18 BWSSB SR (2018-19)	Each	600	Rupees Six Hundred Only
3	4	Rewinding of Submersible Pump Sets Chapter 17 (BWSSB SR 17-18 Item No - 1.12) 10 HP	No	5048	Rupees Five Thousand Forty Eight Only
4	4	(BWSSB SR 17-18 Item No - 1.7) 7.5 HP	No	4085	Rupees Four Thousand Eighty Five Only
5	5	(BWSSB SR 17-18 Item No - 1.15) 12.5 HP	No	6367	Rupees Six Thousand Three Hundred Sixty Seven Only
6	5	(BWSSB SR 17-18 Item No - 1.17) 15.0 HP	No	7248	Rupees Seven Thousand Two Hundred Forty Eight Only
7	60	B) Replacement of Motor Parts: Pump Bowls (BWSSB SR 17-18) Chapter 17 . Item No 2.1	No	338	Rupees Three Hundred Thirty Eight Only
8	10	Intermediate Piece(I.P) With IP Leaded Bronxe bush (BWSSB SR 17-18 Chapter 17 . Item No 2.2	No	781	Rupees Seven Hundred Eighty One Only
9	10	Upper Flange (BWSSB SR 17-18) Chapter 17 . Item No 3.7	No	361	Rupees Three Hundred Sixty One Only
10	10	Lower Housing (BWSSB SR 14.15) Chapter 17 . Item No 3.9	No	589	Rupees Five Hundred Eighty Nine Only
11	75	Guide vane (BWSSB SR 17-18) Chapter 17 . Item No 2.5	No	212	Rupees Two Hundred Twelve Only
12	20	Impeller Shell (moulded with aluminium and Bronze) (BWSSB SR 17-18) Chapter 17 . Item No 2.6	No	288	Rupees Two Hundred Eighty Eight Only
13	20	Discharge outlet (D.0) Bearing D.0 Steel Bush P. (BWSSB SR 17-18) Chapter 17 . Item No 2.7	No	571	Rupees Five Hundred Seventy One Only
14	20	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages) (BWSSB SR 17-18) Chapter 17 . Item No 2.1	No	721	Rupees Seven Hundred Twenty One Only
15	20	Pump Couping (Stainless Steel) (BWSSB SR 17-18) Chapter 17 . Item No 2.12	No	373	Rupees Three Hundred Seventy Three Only
16	45	Stud and Nuts (BWSSB SR 17-18) Chapter 17 . Item No 3.14	Each	96	Rupees Ninety Six Only
17	20	Motor Base With Pin (BWSSB SR 17-18) Chapter 17 . Item No 3.17	Each	445	Rupees Four Hundred Forty Five Only
18	10	Starter with up to 4 to 5 HP (with one year Guarantee) Chapter 17 . Item No 3.1	No	6485	Rupees Six Thousand Four Hundred Eighty Five Only
19	10	Rotor with 4 to 5 H P (with one year Guarantee) Chapter 17 . Item No 3.6	No	4804	Rupees Four Thousand Eight Hundred Four Only

	Quantity.	Description	Unit	Rates	
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	20	Carbon Housing Chapter 17 . Item No 3.11	No	445	Rupees Four Hundred Forty Five Only
	20	Thrust bearing block assembly complete with Segment bearing pad. Chapter 17 . Item No 3.12	No	601	Rupees Six Hundred One Only
22	20	Oil Seal Chapter 17 . Item No 2.3	No	132	Rupees One Hundred Thirty Two Only
23	20	Oil Seal Steel Bush Chapter 17 . Item No 2.4 BWSSB SR (2017-18)	No	145	Rupees One Hundred Forty Five Only
24	30	D.O Bearing Chapter No 17, I No. 2.7 BWSSB SR(2017-18)	No	571	Rupees Five Hundred Seventy One Only
25	80	Steel Bush Chapter No 17, Item No. 2.8 BWSSB SR (2017-18)	No	192	Rupees One Hundred Ninety Two Only
26	35	Allen Screw Chapter No 17, Item No. 2.9 BWSSB SR (2017-18)	No	84	Rupees Eighty Four Only
27	15	Pump Key (Stainless Steel) Chapter No 17, Item No.2.11 BWSSB SR (2017-18)	No	132	Rupees One Hundred Thirty Two Only
28	15	Non - return valve (NRV) assembly complete with rubber '0' Ring , Chapter No 17 Item No. 2.13 BWSSB SR (2017-18)	No	625	Rupees Six Hundred Twenty Five Only
29	20	Cable Guard Chapter No-17, Item No 2.14 BWSSB SR (2017-18)	No	181	Rupees One Hundred Eighty One Only
30	20	Strainer Chapter No 17 / Item No 2.15 BWSSB SR (2017-18)	No	212	Rupees Two Hundred Twelve Only
31	20	Brass Filter Chapter No 17 / Item No 2.16 BWSSB SR (2017-18)	No	132	Rupees One Hundred Thirty Two Only
32	20	Labour Chargesw (Over Hauling Only) Chapter No 17 / Item No 2.17 BWSSB SR (2017-18)	No	600	Rupees Six Hundred Only
33	20	Re-erection charges of pumping machineries including overhauling and pointing Chapter No 17 / Item No 3.19 BWSSB SR (2017-18)	Each	1202	Rupees One Thousand Two Hundred Two Only
34	15	Lock Ring Chapter No 17 / Item No 3.10 BWSSB SR (2017-18)	Each	96	Rupees Ninety Six Only
35	15	a) Carbon Housing Chapter No 17 / Item No 3.11 APBWSSB SR (2017-18)	Each	445	Rupees Four Hundred Forty Five Only
36	15	Top Carbon/Ferrodo padding Chapter No 17 / Item No 3.12 APBWSSB SR (2017-18)	Each	1922	Rupees One Thousand Nine Hundred Twenty Two Only
37	20	Bearing (Gunmetal) Centrifugal) Cast Aluminium Bronxe, Beaing bush .Chapter No 17 / I No. 10.3.15 APBWSSB SR (2017-18)	Each	445	Rupees Four Hundred Forty Five Only
38	20	Circillps Chapter No 3.16 / I No.3.16 BWSSB SR (2017-18)	Each	55	Rupees Fifty Five Only
39	200	Genaral Itmes Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts as per IS-694:1990.	Mtr	205	Rupees Two Hundred Five Only
40	20	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.	No	1355	Rupees One Thousand Three Hundred Fifty Five Only
41	30	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers. Item No 5.7.3 SR 2018-19	No	227	Rupees Two Hundred Twenty Seven Only

	Quantity.	Description	Unit	Rates	
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42	15	Supplying & delivery of brand new best make non return valve of size 50mm as per IS: 778/84 with latest amendments with ISI mark 50mm Gate wheel Valve. (PWD SR 2015-16, P.NO.XXIV, Sl.no, 673)	No	1482.21	Rupees One Thousand Four Hundred Eighty Two and Twenty One Paise Only
43	50.62	Earthwork excavation for foundation of buildings, water supply, sanitary lines and 41'ectrical conduits either in pits or in trenches 1.5 M AND above in Width, in Ordinary Soil not exceeding 1.5m in Depth including Dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 5, I.NO - 2.3, PWD SR 18-19)	Cum	354.97	Rupees Three Hundred Fifty Four and Ninety Seven Paise Only
44	150	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with Mtr all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO 94, I.NO 13.73.3, PWD SR 18-19)	Mtr	504.56	Rupees Five Hundred Four and Fifty Six Paise Only
45	50.62	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO 6, I.NO - 2.11, PWD SR 18-19)	Cum	143.65	Rupees One Hundred Forty Three and Sixty Five Paise Only
46	5	KSRB 13.6.3-6 Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 50mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No. KBS 13.2.6/13.3 P. 97 /1.13.37 PWD SR -2018-19	Each	2064.54	Rupees Two Thousand Sixty Four and Fifty Four Paise Only

"NO OF CORRECTION NIL"
"DTS APPROVED"

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Note:

1 Item for which no rate or price has been entered in will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of quantities (refer: ITB Clause 7.2 and CC Clause 33.2)

2 Unit rates and prices shall be quoted by the Tender in Indian rupees.

3 Where there is a discrepancy between the rate in figures and words the rates in words will govern (ITB Clause 19.1(a)

4 Where there is a discrepancy between the unit rate and the line item total resulting from multyplying the unit rate by quantity the unit rate quoted shall govern (ITB Clause 19.1(b))